

THE ABSTRACT OF THE DISCLOSURE

5 A program receiver for displaying a graphical
interactive picture by receiving a program transmitted from a
program transmitter, the program receiver comprising: a storage
unit for storing a plurality of basic picture elements in
advance, the plurality of basic picture elements being figures
composing the graphical interactive picture manipulated by a
user; a signal receipt unit for receiving a signal transmitted
from the program transmitter, the signal being a multiplex
10 signal including a program and data specifying a structure of
the graphical interactive picture; a signal separation unit
for separating the signal received by the signal receipt unit
into a program signal and a graphical-interactive-picture-
structure specification data signal; a first graphical
15 interactive picture generation unit for generating the
graphical interactive picture by combining the basic picture
elements stored in the storage unit based on the graphical-
interactive-picture-structure specification data signal from
the signal separation unit; and a display unit for displaying
20 the graphical interactive picture generated by the first
graphical interactive picture generation unit.